

AX HYBRID PRO

Quick Start Guide

EN 50131-3:2009, EN 50131-10:2014
 EN 50136-2:2013, EN 50136-1:2012+A1:2018
 EN 50131-6:2017, EN 50131-1:2006+A1:2009+A2:2017+A3:2020
 EN 50130-4:2011+A1:2014, EN 50130-5:2011
 Security Grade 2, Environment Class II, SP4

ENGLISH

1 Appearance

- 1. Telephone Module Slot
- 2. Power Supply
- 3. Battery Terminal
- 4. Reset Button
- 5. WiFi Mode Switch*
- 6. SD Card Slot*
- 7. GPRS/4G Slot
- 8. Lid Opened Switch
- 9. LAN

*Note: WiFi mode and SD card slot are equipped according to the model.

2 Installation and Wiring

Note: Power down the control panel before wiring accessories and peripherals.

- 1-3. Mount the back case.
- 4. Fix the telephone module (sold separately) and wiring.
- 5. Fix the GPRS/4G module (sold separately).
- 6. Wire power supply and network.

- 1 Power Supply Wiring
- 2 Network Wiring
- 3 Peripherals Wiring
- 4 Telephone Module Wiring

7. Close the case of the control panel.

Indicator

- Mobile
- PSTN
- System
- Act
- Link
- Power

3 Set Up

Set up via Web Client

For more activation methods, refer to the User Manual.

Default IP Address:

AP connection (Hotspot mode): 192.168.8.1

Network cable connection: 192.0.0.64

- 1. Enter the device IP address in the web browser.
- 2. Create a password for admin account to activate the device.

Reset:

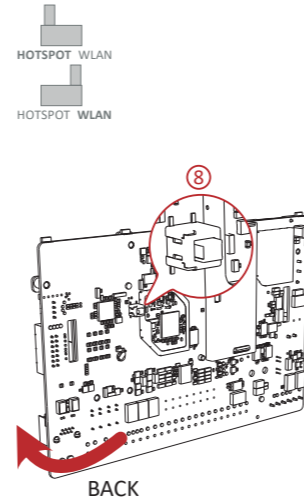
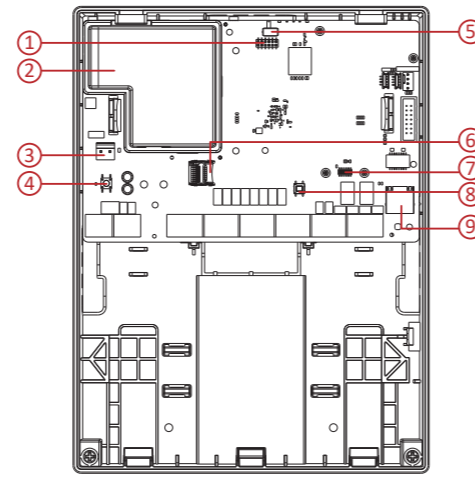
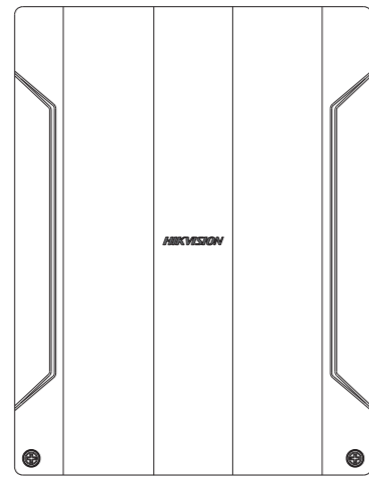
After the device is started, hold the reset button for 10 seconds to reset the device.

4 User Manual

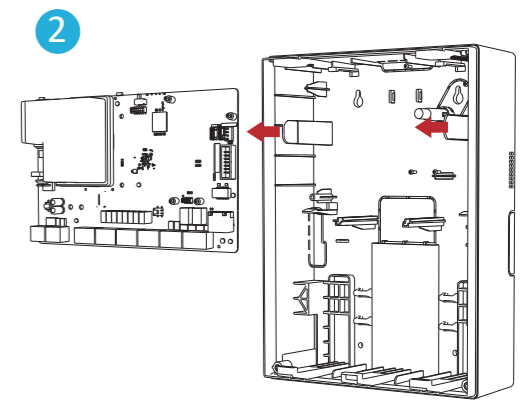
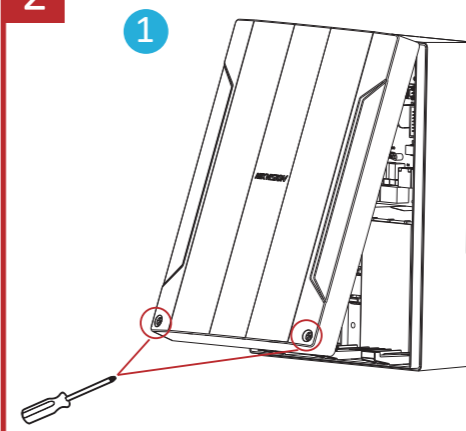
Specification

| | | |
|-----------------------|---|---|
| Model | 48 Series | 64 Series |
| Tag | 48 | 64 |
| Keyfob | 48 | 64 |
| Keypad | 4 | 8 |
| Zones | 48 (8 on-board zones, max 4 wired PIRCAM) | 64 (8 on-board zones, max 8 wired PIRCAM) |
| Area | 16 | 32 |
| User | Installer: 1 Administrator: 1 Operator: 46 | Operator: 62 |
| SMS notification | Supports (with GPRS/3G/4G module) | |
| Onboard video clips | 2 | 4 |
| ARC protocol | ISAPI: Supports iVMS-4200 client software and web client Cloud P2P: Supports cloud P2P privacy protocol DC-09: ARC accessible (ADM-CID/SIA-DCS) CSV-IP: Supports CSV-IP ISUP: Supports ISUP 5.0 | |
| Programming tools | Web/iVMS-4200/Hik-ProConnect/Keypad | |
| Firmware upgrade | Web/iVMS-4200/Hik-ProConnect | |
| Alarm output | 48 (Including 2 on-board relay outputs) | 64 (Including 2 on-board relay outputs) |
| Power Output | 12 V, 1 A | |
| 3/4G on board | Optional | |
| GPRS on board | Optional | |
| Wi-Fi | / | 802.11b/g/n (2.4GHz) |
| Bus | 1 high-speed RS-485 | |
| Sounder output | 1 wired on-board sounder output | |
| Tamper-Proof | 1 switch to detect removal from mounting 1 switch to detect front cover open | |
| Network interface | 1 RJ45 10M/100M Ethernet interface | |
| Power interface | 100 to 240 VAC (On-board power transformer) | |
| Operation temperature | -10°C to 40°C | |
| Operation humidity | 10% to 90% | |
| Shell material | Plastic | |
| Color | White | |
| Dimension(W×H×D) | 261 mm × 199 mm × 86.4 mm | |
| Weight | 996.5 g | 997 g |

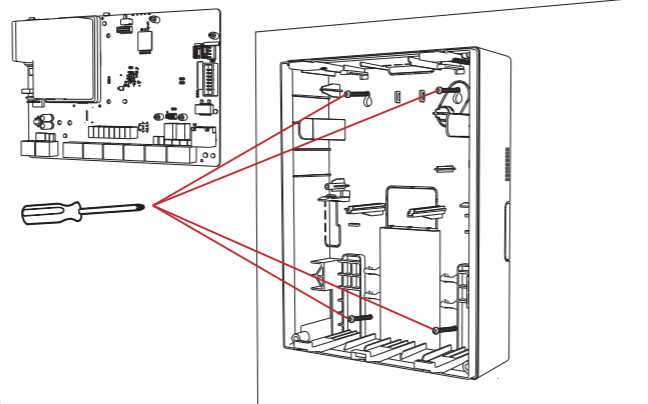
1



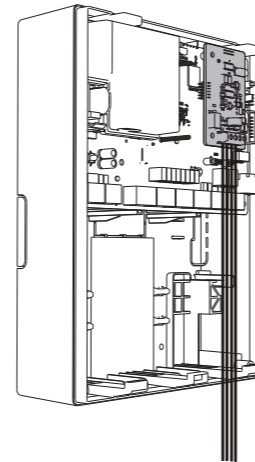
2



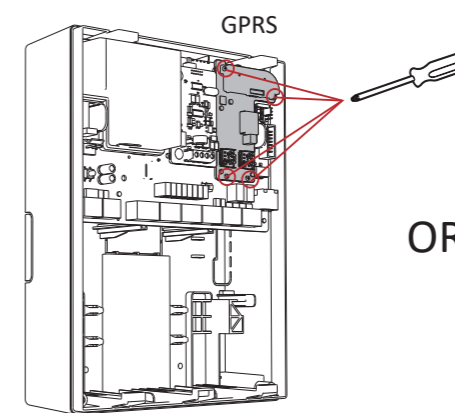
3



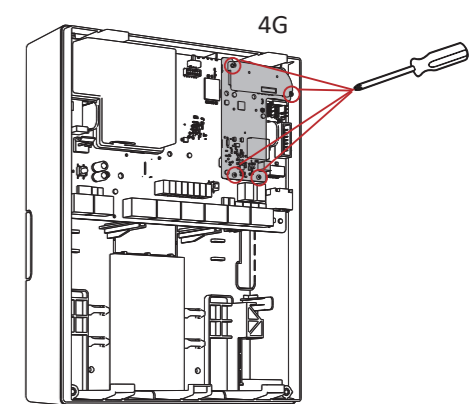
4



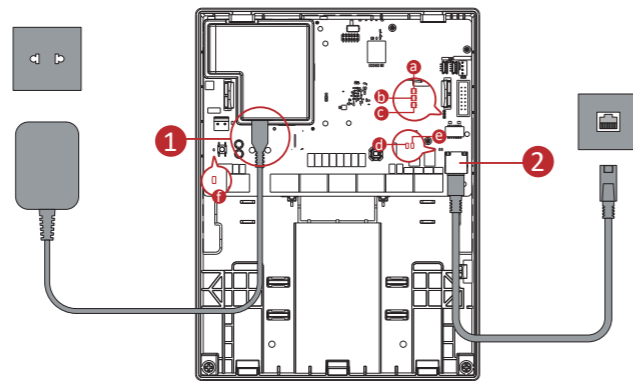
5



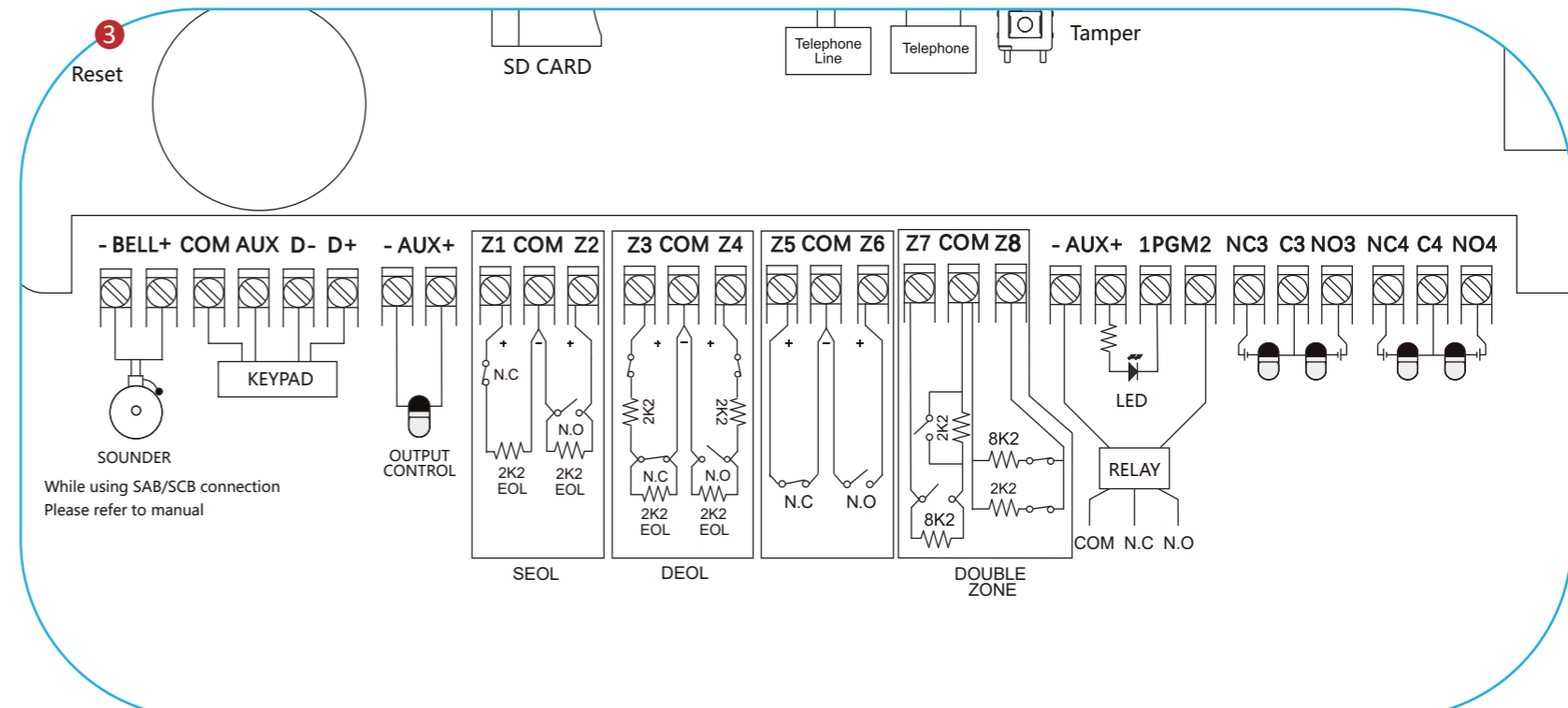
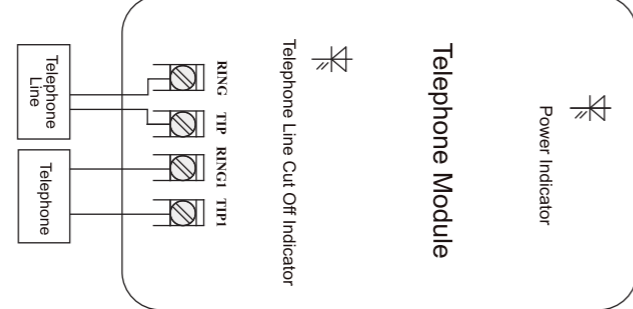
OR



6



4



4



